MILFORD
Cancer Incidence by Sex, 1993 - 1997
Expected and Observed Case Counts, with Standardized Incidence Ratios

	Exp	<u>Obs</u>	<u>SIR</u>		Exp	<u>Obs</u>	<u>SIR</u>	
Bladder, Urinary				Melanoma of Skin				
Male	14.82	16	108	Male	8.83	6	68	
Female	6.00	13	217 #+	Female	7.31	7	96	
Total	20.82	29	139	Total	16.14	13	81	
Brain and Oth	er Central N	ervous Syst	<u>tem</u>	Multiple Myeloma				
Male	4.85	4	NC*	Male	2.73	1	NC*	
Female	4.38	3	NC*	Female	2.70	2	NC*	
Total	9.23	7	76	Total	5.43	3	NC*	
Breast				Non-Hodgkin's Lymphoma				
Male	0.95	1	NC*	Male	11.83	10	85	
Female	92.69	102	110	Female	11.06	18	163	
Total	93.65	103	110	Total	22.88	28	122	
Cervix Uteri				Oral Cavity and Pharynx				
				Male	9.52	8	84	
Female	5.94	2	NC*	Female	4.88	3	NC*	
				Total	14.40	11	76	
Colon / Rectun	1			<u>Ovary</u>				
Male	37.31	39	105					
Female	38.80	46	119	Female	11.14	10	90	
Total	76.11	85	112					
Esophagus				Pancreas				
Male	5.27	5	95	Male	5.57	9	162	
Female	1.99	0	NC*	Female	6.34	6	95	
Total	7.25	5	69	Total	11.92	15	126	
Hodgkin's Disc	<u>ease</u>		Prostate					
Male	2.42	1	NC*	Male	88.69	92	104	
Female	1.94	3	NC*					
Total	4.35	4	NC*					
Kidney and Re	nal Pelvis		Stomach					
Male	8.47	10	118	Male	6.38	11	172	
Female	5.40	2	NC*	Female	4.18	6	143	
Total	13.87	12	87	Total	10.56	17	161	
<u>Larynx</u>				<u>Testis</u>				
Male	5.08	2	NC*	Male	3.48	5	144	

Female	1.48	2	NC*				
Total	6.56	4	NC*				
Leukemia				Thyroid			
Male	6.42	8	125	Male	1.79	2	NC*
Female	5.14	3	NC*	Female	4.80	9	188
Total	11.56	11	95	Total	6.58	11	167
Liver and Intrahepatic Bile Ducts				Uteri, Corpus and Uterus, NOS			
Male	2.92	1	NC*				
Female	1.31	1	NC*	Female	17.78	17	96
Total	4.23	2	NC*				
Lung and Bronchus				All Sites / Types			
Male	46.86	50	107	Male	294.77	300	102
Female	37.77	37	98	Female	294.89	306	104
Total	84.63	87	103	Total	589.66	606	103

Exp = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

Obs = observed case count

SIR = standardized incidence ratio [(**Obs** / **Exp**) X 100]

^{* =} SIR and statistical significance not calculated when Obs < 5

⁺ indicates number of observed cases is statistically significantly higher than the expected number of cases

⁻ indicates number of observed cases is statistically significantly lower than the expected number of cases

[#] indicates statistical significance at the $\mathbf{p} \le 0.05$ level

[~] indicates statistical significance at the $\mathbf{p} \le 0.01$ level, as well as at the $\mathbf{p} \le 0.05$ level

[^] indicates statistical significance at the $\mathbf{p} \le 0.001$ level, as well as at the $\mathbf{p} \le 0.05$ and $\mathbf{p} \le 0.01$ levels